



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Atty. Dkt.: 5181-21403

Group Art Unit: 2187

Examiner: Than Vinh Nguyen

Conf. No. 2354

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on the date indicated below:

B. Noël Kivlin

Signature

**AMENDMENT; RESPONSE TO OFFICE ACTION**  
**MAILED AUGUST 17, 2004**

M/S Amend  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This paper is submitted in response to the Office Action of August 17, 2004.

**In the Title:**

Please change the title to read:

“Cache Memory System Allowing Concurrent Reads and Writes to Cache Lines to Increase Snoop Bandwidth.”